

Print Inline Strings#

General Information

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```
;*****  
; 24-Jul-2000      StringWritePC  
;  
;      PC      = pointer to string  
; ==>      A,X,Y      = saved  
;  
;*****
```

stringwritepc:

```
      STA      strpc5+1;      save A  
      PLA  
      STA      strpc2+1;      pull return address  
      PLA  
      STA      strpc2+2  
      BNE      strpc3;      jump always (should not be zero)
```

strpc2:

```
      LDA      $ffff;      read characters from string  
      BEQ      strpc4;      endmarker reached?  
      JSR      cout;      print character
```

strpc3:

```
      INC      strpc2+1;      increment address  
      BNE      strpc2  
      INC      strpc2+2  
      BNE      strpc2;      jump always (should not become zero)
```

strpc4:

```
      LDA      strpc2+2;      push address on stack  
      PHA  
      LDA      strpc2+1  
      PHA
```

strpc5:

```
      LDA      #0;      restore A  
      RTS
```